2023-2024

QUALITY CONTROL TEST REPORT

Client: The Senior Assistant director of Horticulture

Name of Work : Up gradation, Maintenance and New Landscape Development of Parks at Yelahanka Lake Park, Lalbahuddur Shasthry Park, SFS 407, 4th Main Road Parks, Basavalingappa Park, Deo Marvel Layout Park, Maasthi Venktesha Iyangar Park, A Sector 3rd and 4th Main in Yelahanka Newtown Parks, Aralikatte, Sharadha Nagara Arch Park, Amogha Varshini Park, Judicial Layout Parks, A Sector 11th Main and 5th Cross Parks and Median at Allalasandra Road.

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NABL Accredited As Per ISO/IEC 17025:2017 Laboratory

Job No.: CACE/BBMP/85/2022-23 Date:10.02.2023

TEST REPORT ON SOIL

Client **The Senior Assistant director of Horticulture**

Name of Work Up gradation, Maintenance and New Landscape Development of Parks at Yelahanka Lake Park, Lalbahuddur Shasthry Park, SFS 407, 4th Main Road Parks, Basavalingappa Park, Deo Marvel Layout Park, Maasthi Venktesha Iyangar Park, A Sector 3rd and 4th Main in Yelahanka Newtown Parks, Aralikatte, Sharadha Nagara Arch Park, Amogha Varshini Park, Judicial Layout Parks, A Sector 11th Main and 5th Cross Parks and Median at Allalasandra Road

BIS Code: IS 2720(Part 8):1983

Date of Testing : 08.02.2023 to 10.02.2023

Sl.no	Test	Result
1	Maximum Dry Density	1.885g/cc
2	Optimum Moisture Content	10.30%

P.Y. Mallapadar
Horticulture Assistant
Yelahanka Zone

Note:

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ಯಲಹಂಕ ವಲಯ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-92

For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

No. 01, Satvika Nilaya, Opp. Widia Poorna Prajna School,
Ramaiah Layout, Nagasandra, Bangalore - 560 073.
Ph: 9591618639, GSTIN: 29CNWPD9510K1ZB, Email: civilaimconsultants@gmail.com

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Job No.: CACE/BBMP/85/2022-23 Date: 15.02.2023

TEST REPORT FOR SOIL

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Name of Work Up gradation, Maintenance and New Landscape Development of Parks at Yelahanka Lake Park, Lalbahuddur Shasthry Park, SFS 407, 4th Main Road Parks, Basavalingappa Park, Deo Marvel Layout Park, Maasthi Venktesha Iyangar Park, A Sector 3rd and 4th Main in Yelahanka Newtown Parks, Aralikatte, Sharadha Nagara Arch Park, Amogha Varshini Park, Judicial Layout Parks, A Sector 11th Main and 5th Cross Parks and Median at Allalasandra Road

IS Code IS 2720(Part 29):1975(RA 2015)

Date of Testing 13.02.2023 to 15.02.2023

Sample No/Identification	Wieght of empty core	Core cutter Volume	Wt of Soil + Core	Wt of Soil	Field bulk Density	MDD gm/cc	OMC %	Field Moisture Content	F.D.D. (%)	CF=FDD x 100/MDD
1	1003	1000	2982	1979	1.98	1.885	10.30	9.8	1.80	95.62
2	1013	1000	3054	2041	2.04	1.885	10.30	9.3	1.87	99.06
3	942	1000	2801	1859	1.86	1.885	10.30	9.5	1.70	90.06
4	994	1000	3042	2048	2.05	1.885	10.30	10.1	1.86	98.68

P.M. Malladar
Horticulture Assistant
Yelahanka Zone

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Job No.: CACE/BBMP/85/2023-24 Date : 07.06.2023

TEST REPORT FOR SOIL

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Name of Work Up gradation, Maintenance and New Landscape Development of Parks at Yelahanka Lake Park, Lalbahuddur Shasthry Park, SFS 407, 4th Main Road Parks, Basavalingappa Park, Deo Marvel Layout Park, Maasthi Venktesha Iyangar Park, A Sector 3rd and 4th Main in Yelahanka Newtown Parks, Aralikatte, Sharadha Nagara Arch Park, Amogha Varshini Park, Judicial Layout Parks, A Sector 11th Main and 5th Cross Parks and Median at Allalasandra Road

IS Code IS 2720(Part 29):1975(RA 2015)

Date of Testing 05.06.2023 to 07.06.2023

Sample No/Identification	Wieght of empty core	Core cutter Volume	Wt of Soil + Core	Wt of Soil	Field bulk Density	MDD gm/cc	OMC %	Field Moisture Content	F.D.D. (%)	CF=FDD x 100/MDD
1	992	1000	3032	2040	2.04	1.885	10.30	9.6	1.86	98.74
2	1013	1000	3045	2032	2.03	1.885	10.30	9.3	1.86	98.63
3	994	1000	2850	1856	1.86	1.885	10.30	8.9	1.70	90.41
4	992	1000	3030	2038	2.04	1.885	10.30	9.8	1.86	98.47
5	994	1000	3024	2030	2.03	1.885	10.30	9.3	1.86	98.53

Horticulture Assistant
Yelahanka Zone

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2023-2024

QUALITY CONTROL TEST REPORT

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Job No.: CACE/BBMP/85/2022-23 Date:10.02.2023

TEST REPORT ON SOIL

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Date of Testing : 08.02.2023 to 10.02.2023

Sl.no	Test	Result
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2	Optimum Moisture Content	10.30%

P.M. Mallappa
Horticulture Assistant
Yelahanka Zone

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P.M. Malepatil
Horticulture Assistant
Yelahanka Zone

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IS Code IS 2720(Part 29):1975(RA 2015)

Date of Testing 05.06.2023 to 07.06.2023

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Yelahanka Zone

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